## UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No. Medtronic Dkt. No. 9095DIV (2620/29)

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of inventor(s) <u>MICHAEL R.S. HILL, SCOTT E. JAHNS, JAMES R. KEOGH</u> entitled <u>METHOD AND SYSTEM FOR SENSING CARDIAC CONTRACTIONS DURING A MEDICAL PROCEDURE</u>, for a(n):

( )	Original Patent Application.
( X )	<ul> <li>Continuing Application (prior application not abandoned):         <ul> <li>( ) Continuation (X ) Divisional ( ) Continuation-in-part (CIP) ( ) Regular Filing of Provisional of prior Application Serial No. 09/669,335 filed on September 26, 2000.</li> <li>( X ) A statement claiming priority under 35 USC § 120 has been added to the specification.</li> </ul> </li> </ul>
Encl	losed are:
	(X) Specification; 51 Total Pages (including title page) (X) Drawing(s); 4 Total Sheet(s).  (X) Combined Declaration and Power of Attorney:  ( ) A Newly Executed Combined Declaration and Power of Attorney:  ( X) Signed. ( ) Unsigned. ( ) Partially Signed.  ( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  ( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.  ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).  ( ) Power of Attorney. (X) Return Receipt Postcard.  ( ) A Ssociate Power of Attorney. ( ) A Check in the amount of § for the Filing Fee.  (X) Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449.  ( ) A Certified Copy of Priority Documents (if foreign priority is claimed).
	( ) Statement(s) of Status as a Small Entity.
	( ) Copy, Statement(s) of Status as a Small Entity filed in prior application (status still proper and desired).
	(X) Other: Assignment cover sheet and Assignment.

CLAIMS AS FILED						
FOR	NO. FILED	NO. EXTRA	RATE	FEE		
Total Claims	24-20	4	\$18.00	\$ 72.00		
Independent Claims	3-3	0	\$84.00	\$ .00		
Multiple Dependent Clair	\$ .00					
Basic Filing Fee	\$750.00					
			Total Filing Fee	\$822.00		

(x) The Assistant Commissioner is hereby authorized to charge payment of \$822 for the following filing fees associated with this communication or credit any overpayment to Deposit Account No. 13-2546. A duplicate copy of this sheet is enclosed.

( x ) Any additional filing fees required under 37 CFR  $\S$  1.16.

( ) Any patent application processing fees under 37 CFR § 1.17.

PAUL M. HLETKO Registration No. (51,806)

Date: JULY 29, 2003

Respectfully submitted

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CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, Illinois 60201 (847) 905-7111 Telephone (847) 905-7113 Facsimile I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents

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Typed Name: PAUL M. HLETKO

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Date of Deposit: JULY 29, 2003